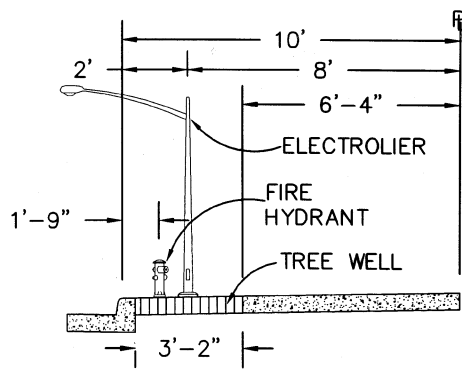
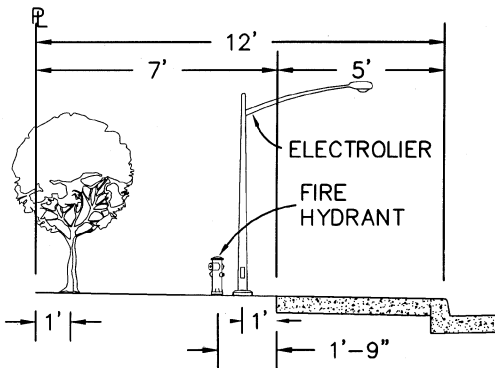


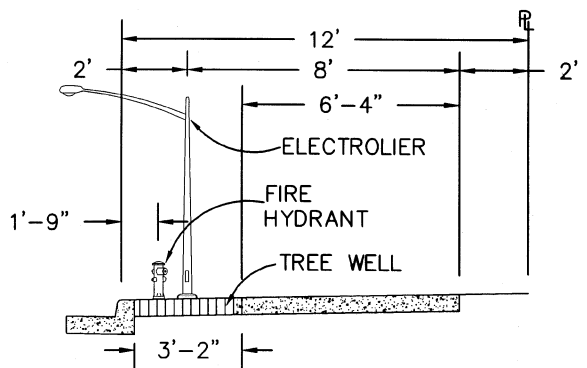
10' LOW DENSITY RESIDENTIAL



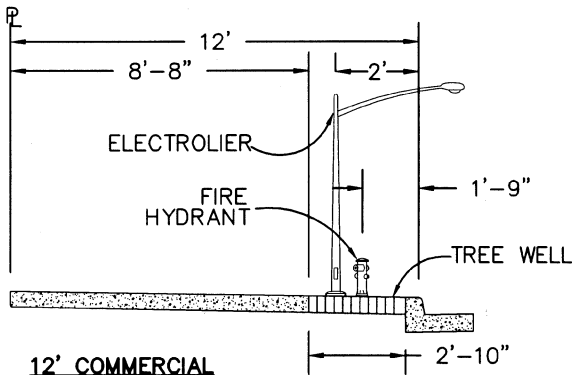
**10' HIGH DENSITY RESIDENTIAL
10' COMMERCIAL**



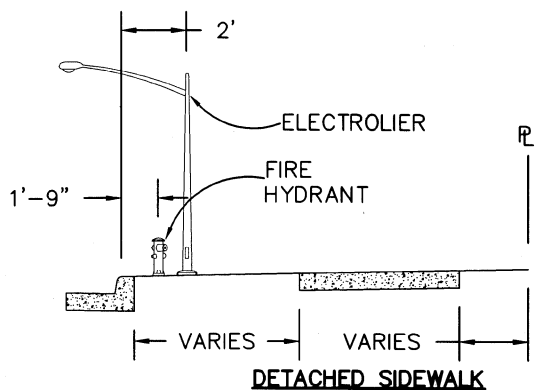
**12' INDUSTRIAL
12' LOW DENSITY RESIDENTIAL**



12' HIGH DENSITY RESIDENTIAL



12' COMMERCIAL



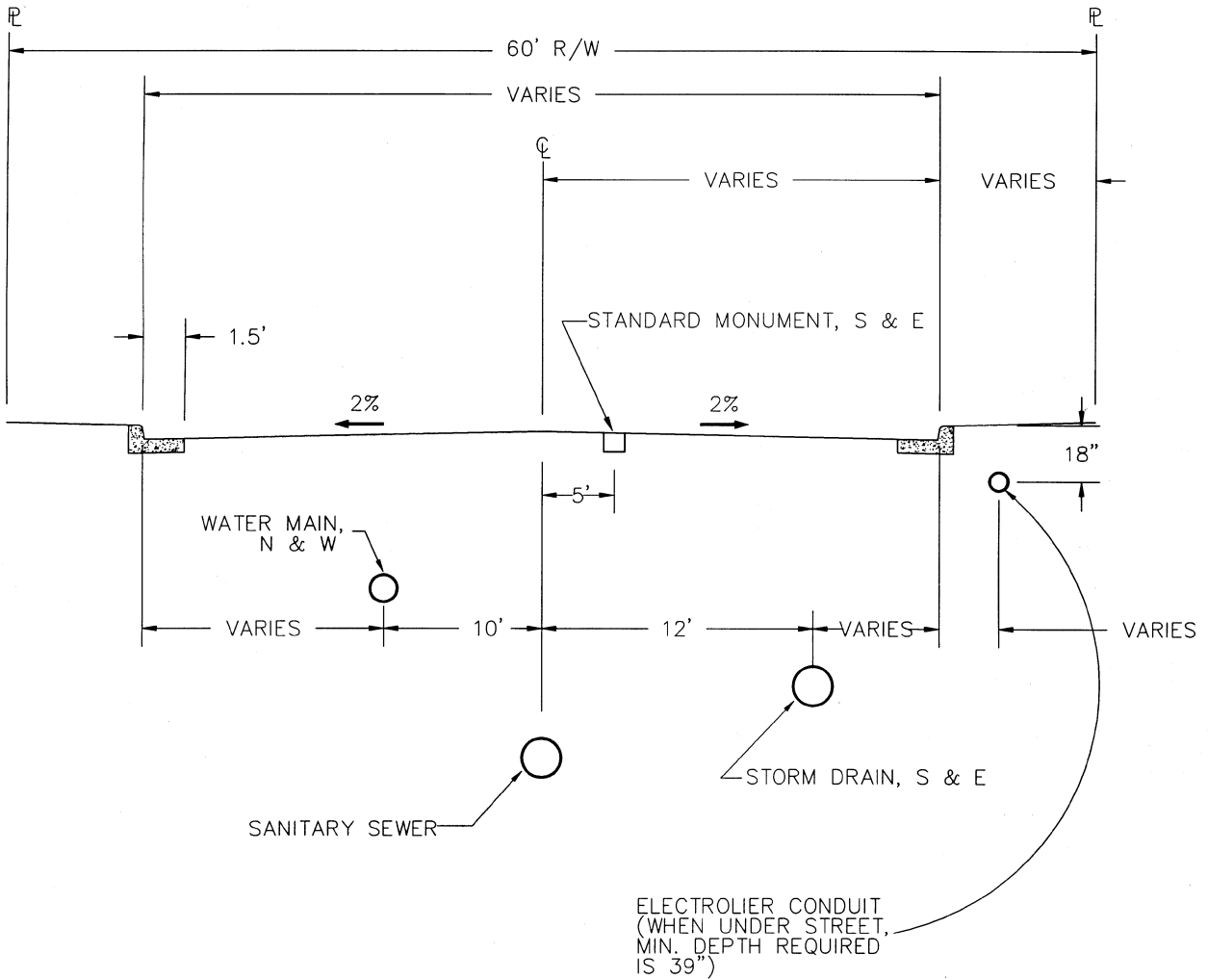
DETACHED SIDEWALK

SIDEWALK SECTION TO BE USED SHALL BE INDICATED ON THE PLANS

**CITY OF MOUNTAIN VIEW
DEPARTMENT OF PUBLIC WORKS
STANDARD DETAIL**

STANDARD SIDEWALK SECTION

Revision	Date	Approved
Drawn : QT	Date : 05-27-99	
Checked : RK	Scale : NTS	
APPROVED BY: No. 27089 EXP. 03-31-01 Assistant Public Works Director		
06-29-99 DATE	05-30-01 EXP.	27089 R.C.E. NO.



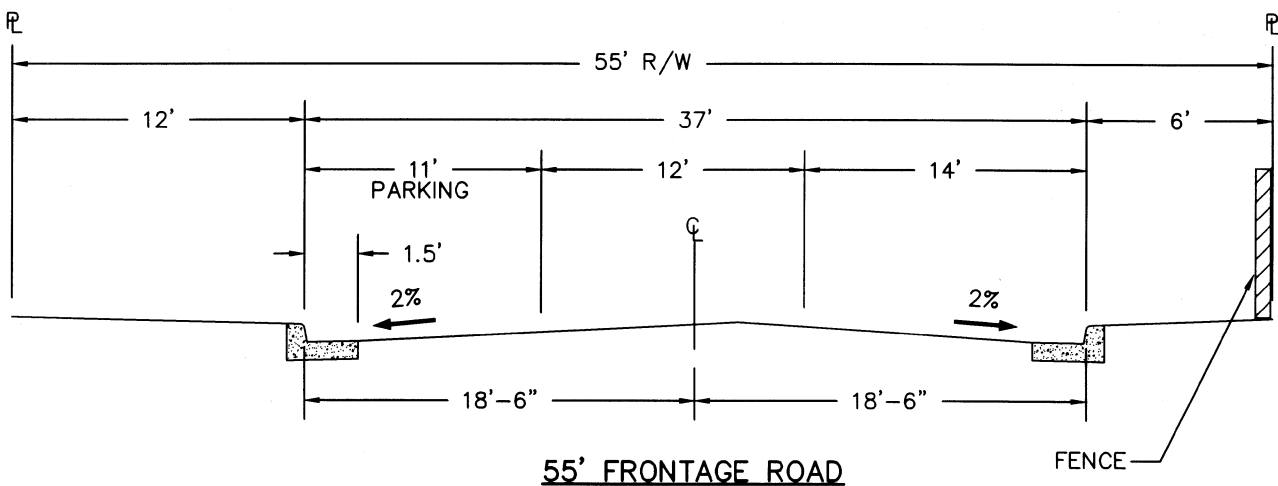
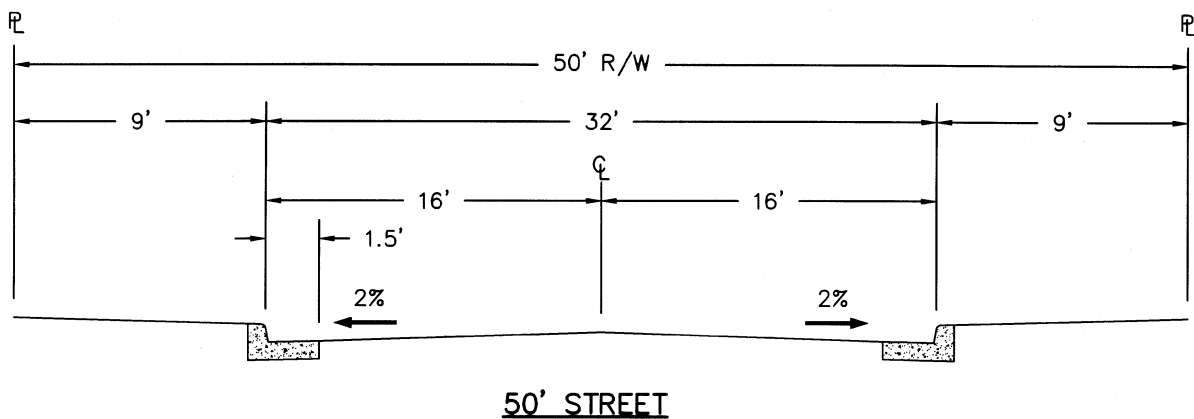
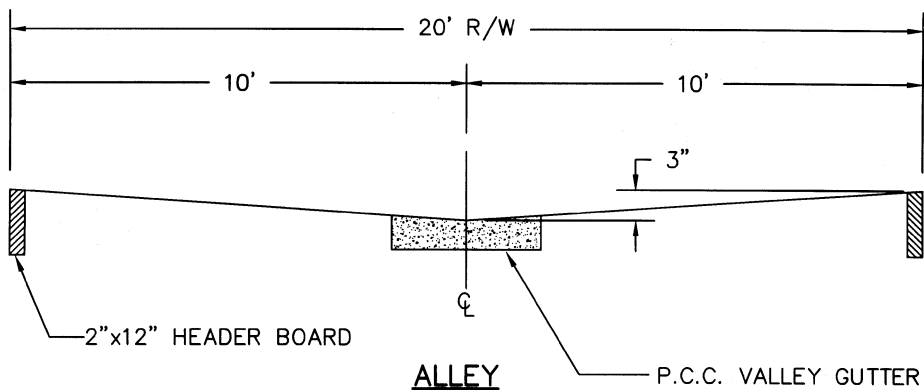
UTILITY LOCATIONS ARE TYPICAL FOR ALL STREET WIDTHS

**CITY OF MOUNTAIN VIEW
DEPARTMENT OF PUBLIC WORKS
STANDARD DETAIL**

**GEOMETRIC SECTION
60-FOOT STREET**

FILE NO. A-2

Revision		Date	Approved
Drawn : QT	Date : 06-07-99		
Checked : RIK	Scale : NTS		
APPROVED BY: <i>[Signature]</i> No. 27089 EXP. Q3-31-01			
06-29-99 DATE 27089 R.C.E. NO.			



**CITY OF MOUNTAIN VIEW
DEPARTMENT OF PUBLIC WORKS
STANDARD DETAIL**

**STANDARD GEOMETRIC
STREET SECTIONS**

Revision _____ Date _____ Approved _____

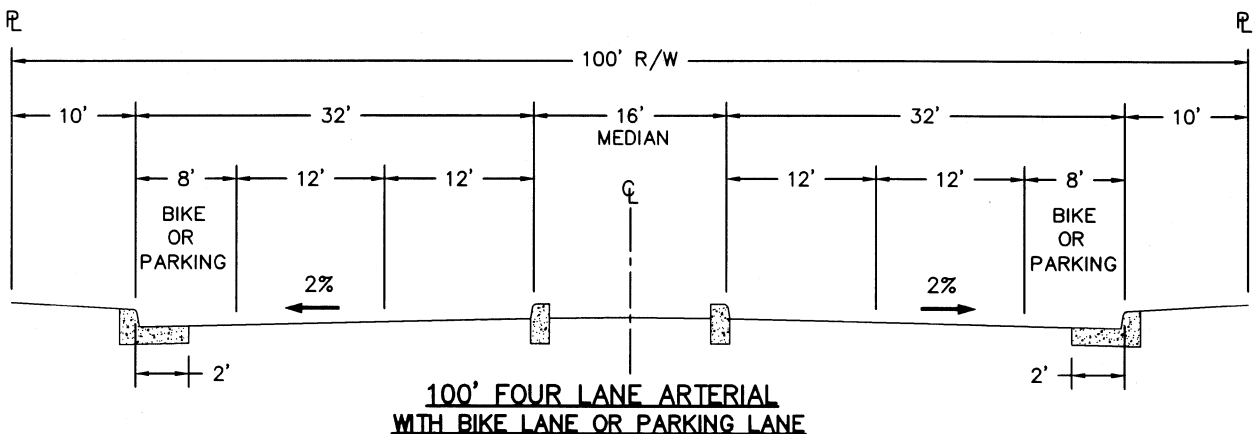
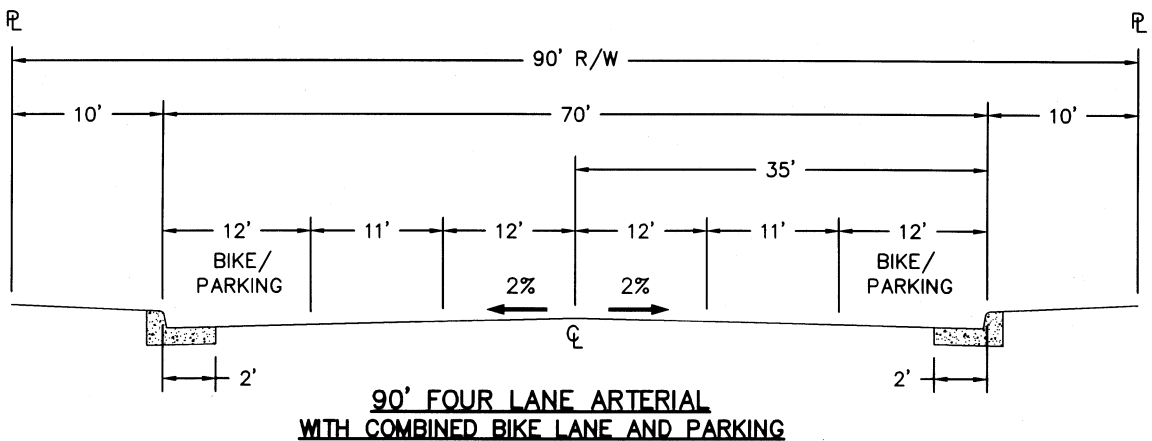
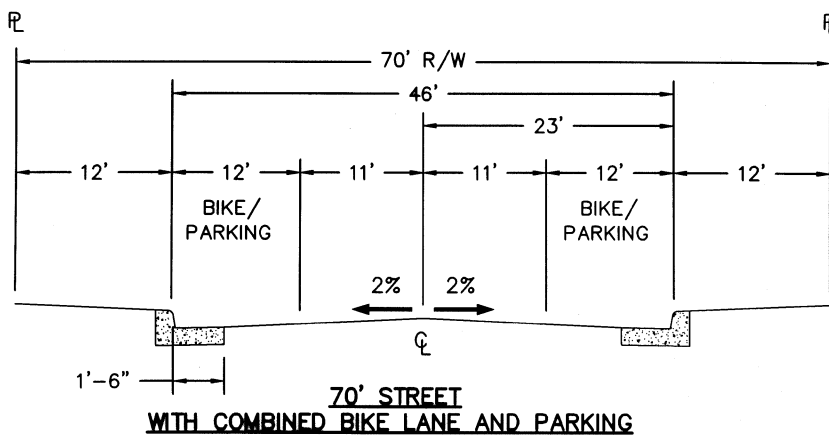
Drawn : QT Date: 05-07-99

Checked : RK Scale: NTS

APPROVED BY: No. 27089
Exp. 03-31-01
Assistant Public Works Director

06-29-99 DATE 03-31-01 EXP. 27089 R.C.E. NO.

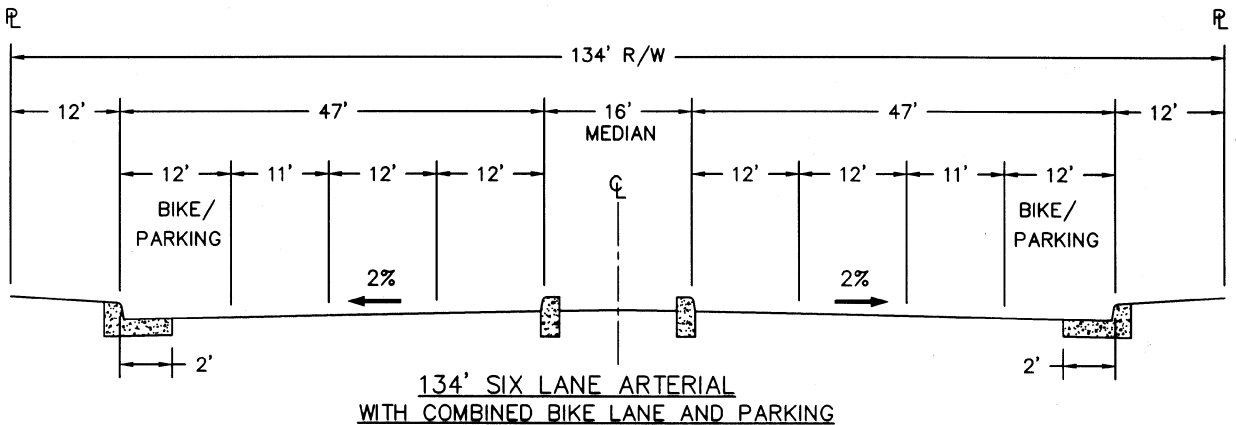
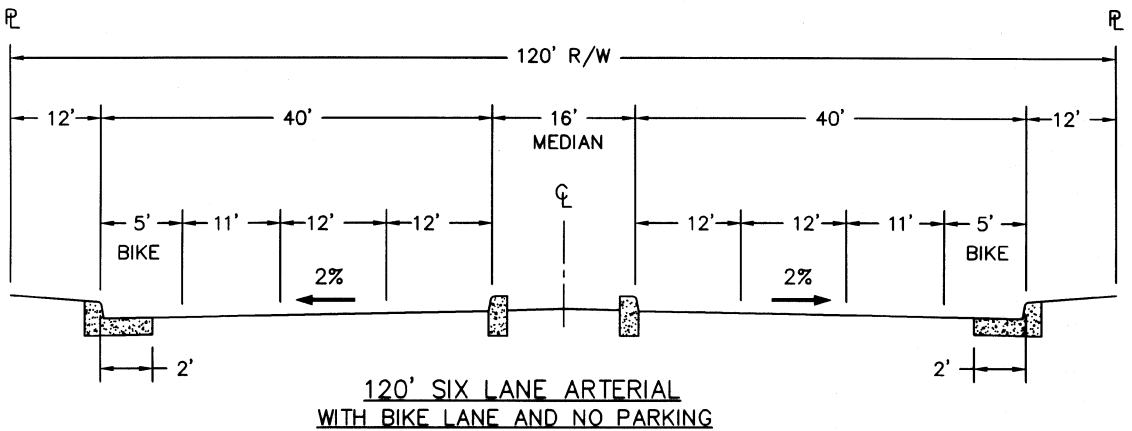
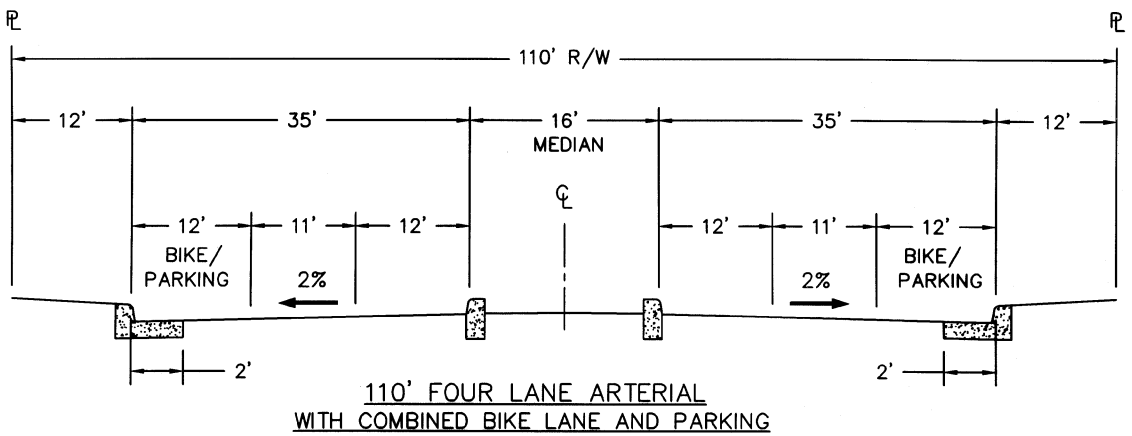
FILE NO. A-3



**CITY OF MOUNTAIN VIEW
DEPARTMENT OF PUBLIC WORKS
STANDARD DETAIL**

**STANDARD GEOMETRIC
STREET SECTIONS**

Revision	Date	Approved
Drawn : QT	Date : 05-20-99	
Checked : RK	Scale : NTS	
APPROVED BY: No. 27089 EXP. 03-31-01 Assistant Public Works Director		
06-29-99 DATE	27089 R.C.E. NO.	

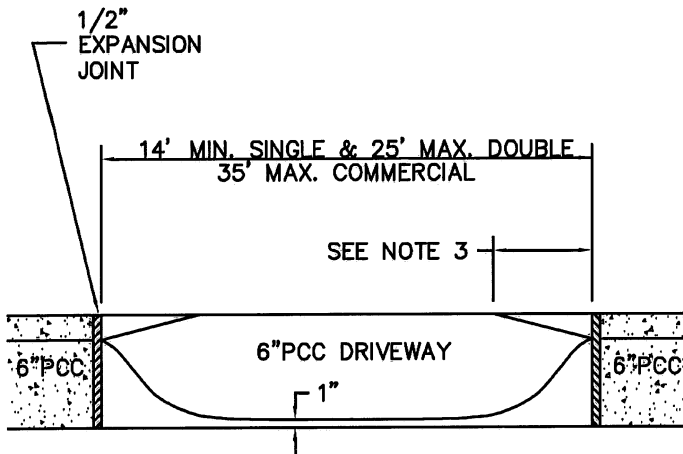
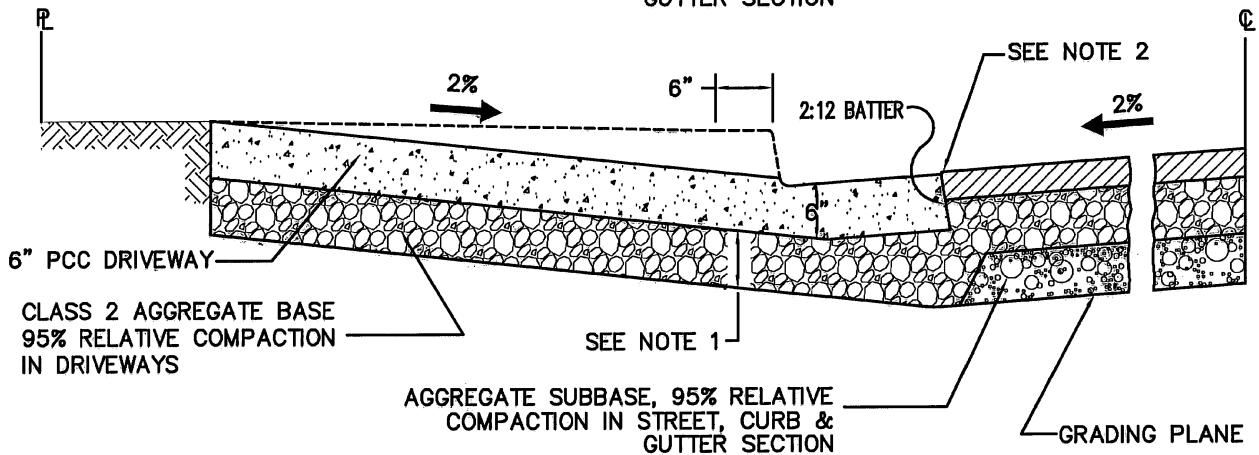
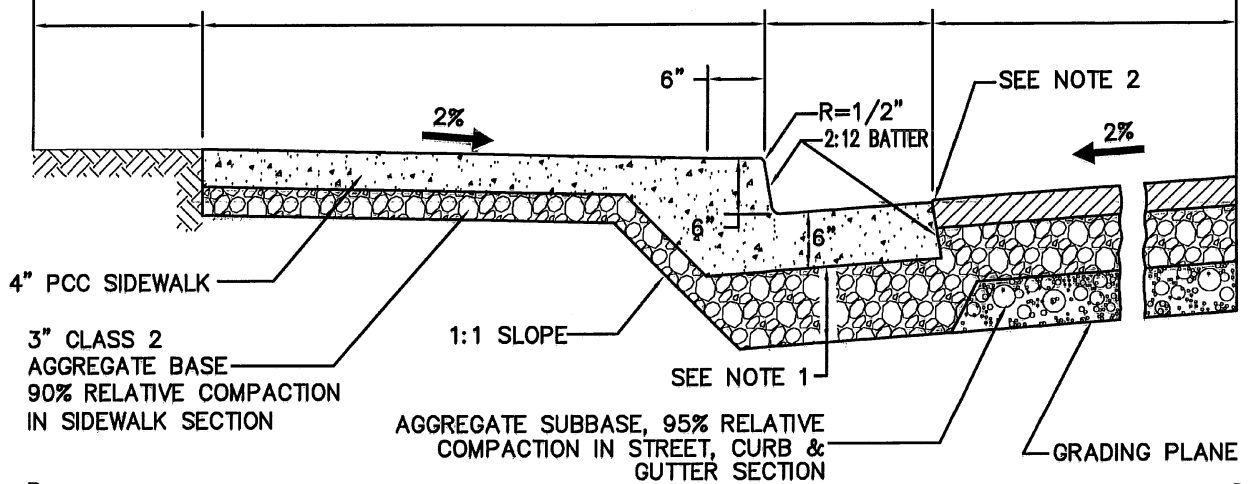


Revision		Date	Approved
Drawn : QT	Date : 05-07-99		
Checked : RK	Scale : NTS		
APPROVED BY: No. 27089			
EXP. 03-31-01			
ASSISTANT PUBLIC WORKS DIRECTOR			
06-29-99	27089		
DATE	R.C.E. NO.		

**CITY OF MOUNTAIN VIEW
DEPARTMENT OF PUBLIC WORKS
STANDARD DETAIL**

**STANDARD GEOMETRIC
STREET SECTIONS**

6

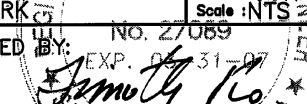


STANDARD DRIVEWAY APPROACH

NOTES:

1. THICKNESS OF AGGREGATE BASE
UNDER CURB & GUTTER SHALL BE:

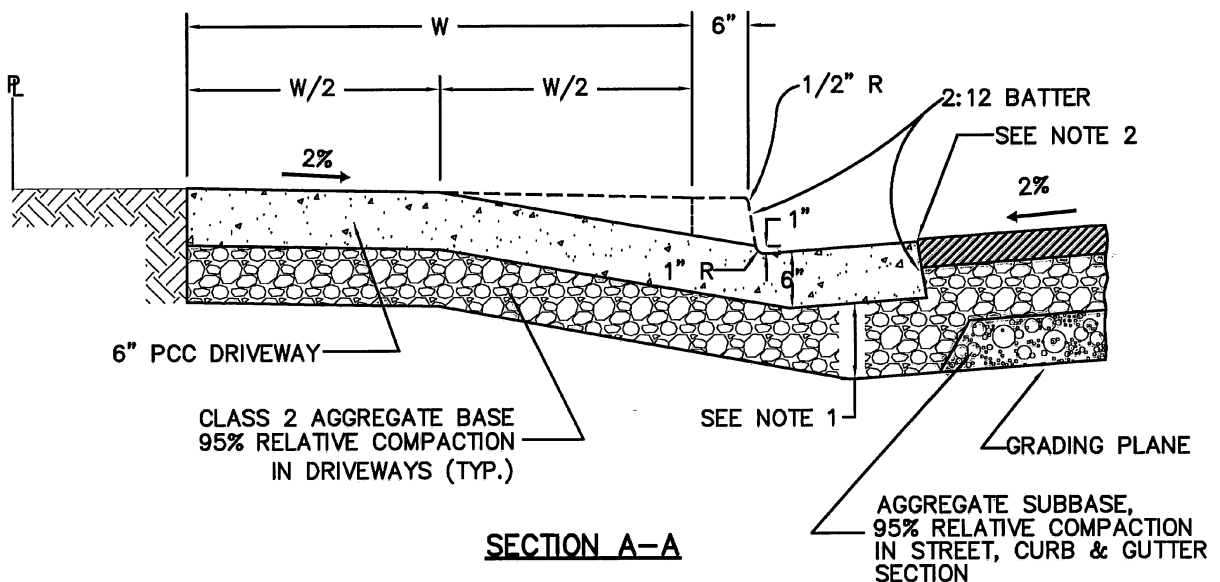
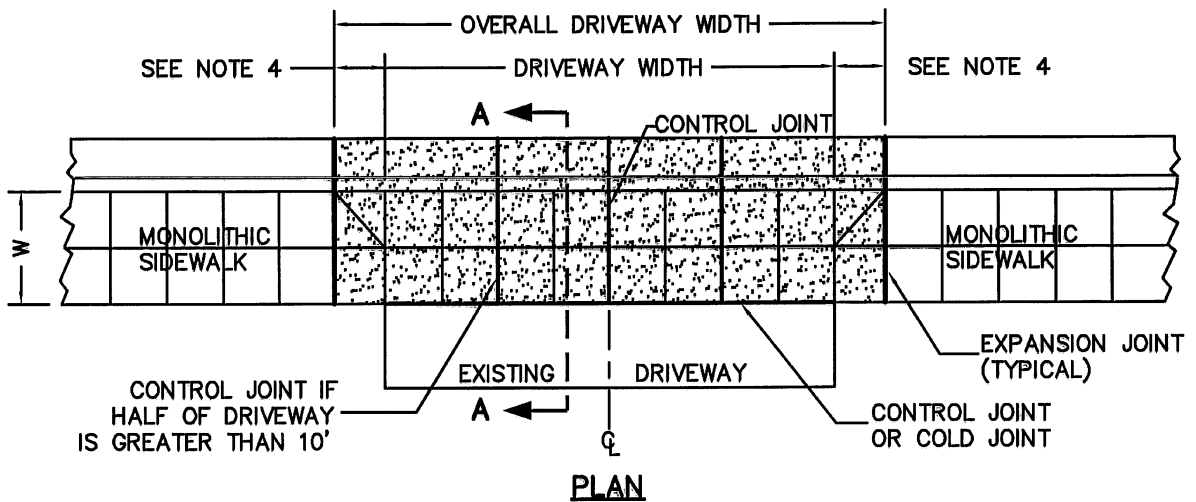
FOR NEW STREET SECTION—AS
DETERMINED BY EXTENSION OF THE
ROADWAY GRADING PLANE
OR
FOR EXISTING STREET SECTION: 6"
2. EDGE OF PAVEMENT 1/4" ABOVE LIP
LIP 1.25" ABOVE \bar{E} FOR 1.5' GUTTER
LIP 1.5" ABOVE \bar{E} FOR 2' GUTTER
3. DRIVEWAY FLARE WIDTH:
-1.5' FOR RESIDENTIAL
-3.0' FOR COMMERCIAL & INDUSTRIAL
OR OTHERWISE NOTED.

Revision		Date	Approved
Drawn : QT	Date : 02-25-05		
Checked : RK	Scale : NTS		
APPROVED BY: No. 27089			
EXP. 02-31-07			
			
ASSISTANT PUBLIC WORKS DIRECTOR STATE OF CALIFORNIA			
02-25-05	02-31-07	27089	
DATE	EXP.	R.C.E. NO.	

CITY OF MOUNTAIN VIEW
DEPARTMENT OF PUBLIC WORKS
STANDARD DETAIL

STANDARD CROSS-SECTIONS CURB, GUTTER, SIDEWALK AND DRIVEWAY APPROACH

FILE NO. A-7



NOTES:

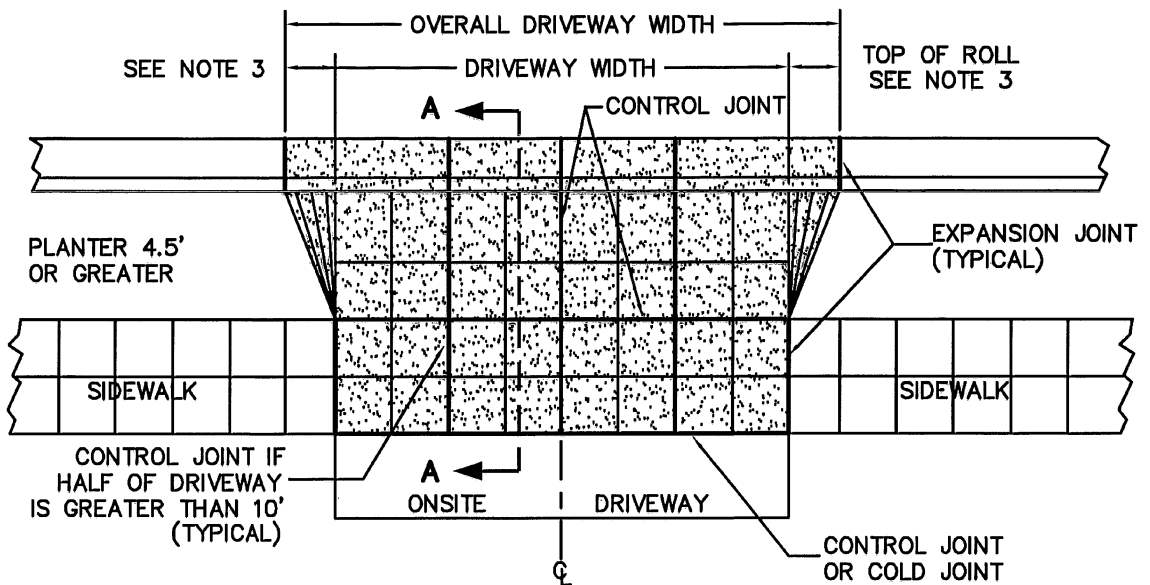
- THICKNESS OF AGGREGATE BASE UNDER CURB & GUTTER SHALL BE:
FOR NEW STREET SECTION : AS DETERMINED BY EXTENSION OF THE ROADWAY GRADING PLANE
OR
FOR EXISTING STREET SECTION : 6"
- EDGE OF PAVEMENT 1/4" ABOVE LIP
LIP 1.25" ABOVE \bar{L} FOR 1.5' GUTTER
LIP 1.5" ABOVE \bar{L} FOR 2' GUTTER
- W = WIDTH OF ADJACENT MONOLITHIC SIDEWALK
- DRIVEWAY FLARE WIDTH:
-1.5' FOR RESIDENTIAL
-3.0' FOR COMMERCIAL & INDUSTRIAL
OR OTHERWISE NOTED.

Revision	Date	Approved
Drawn : QJ	Date : 02-25-05	
Checked : RK	Scale : NTS	
APPROVED BY: <i>[Signature]</i> ASSISTANT PUBLIC WORKS DIRECTOR		
02-25-05 DATE	03-31-07 EXP.	27089 R.G.E. NO.

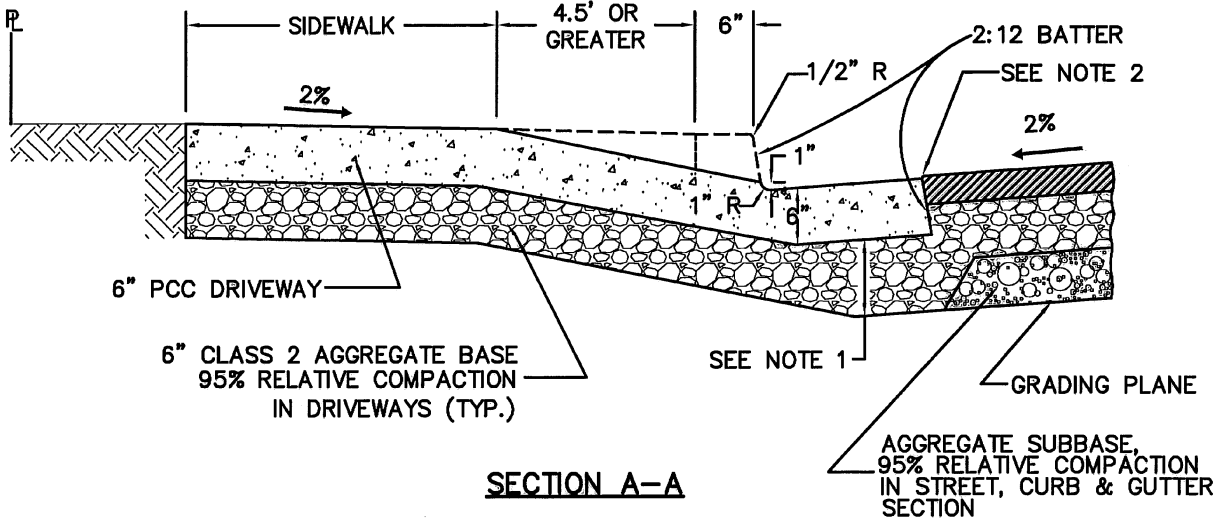
CITY OF MOUNTAIN VIEW
DEPARTMENT OF PUBLIC WORKS
STANDARD DETAIL

MODIFIED DRIVEWAY APPROACH/LEVEL SIDEWALK CROSS-SECTION

FILE NO. A7-A



PLAN



SECTION A-A

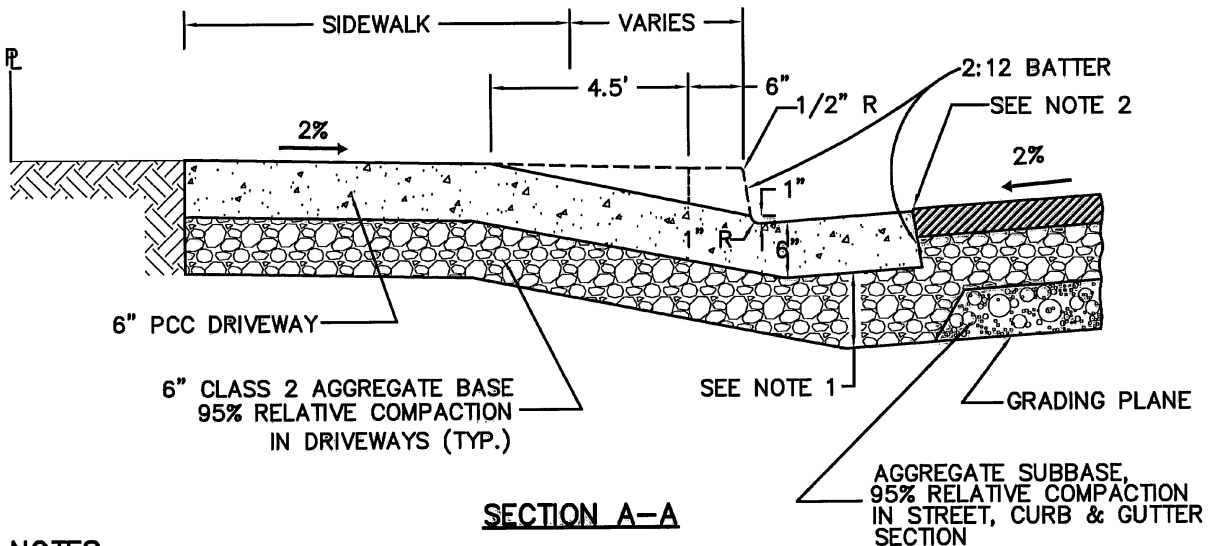
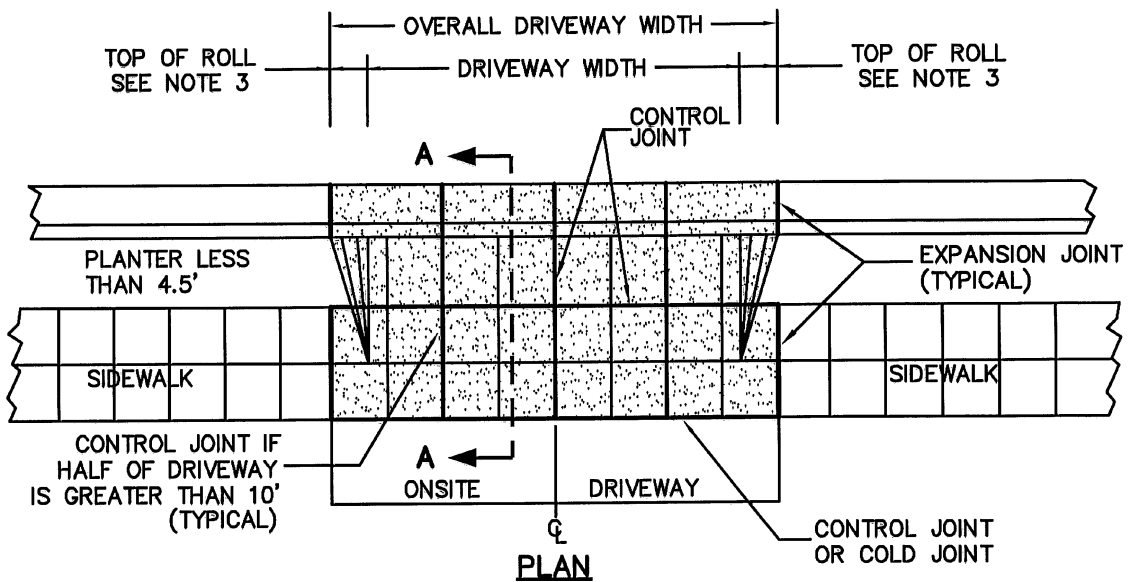
NOTES:

- THICKNESS OF AGGREGATE BASE UNDER CURB & GUTTER SHALL BE:
FOR NEW STREET SECTION : AS DETERMINED BY EXTENSION OF THE ROADWAY GRADING PLANE
OR
FOR EXISTING STREET SECTION : 6"
- EDGE OF PAVEMENT 1/4" ABOVE LIP
LIP 1.25" ABOVE \bar{C} FOR 1.5' GUTTER
LIP 1.5" ABOVE \bar{C} FOR 2' GUTTER
- DRIVEWAY FLARE WIDTH:
-1.5' FOR RESIDENTIAL
-3.0' FOR COMMERCIAL & INDUSTRIAL
OR OTHERWISE NOTED.

Revision		Date	Approved
Drawn : QT		Date : 02-25-05	
Checked : RK		Scale : NTS	
APPROVED BY: NO. 27089 EXP. 03-31-07 ASSISTANT PUBLIC WORKS DIRECTOR			
02-25-05 DATE		03-31-07 EXP.	27089 R.O.E. NO.

CITY OF MOUNTAIN VIEW
DEPARTMENT OF PUBLIC WORKS
STANDARD DETAIL

**DRIVEWAY DETAIL
FOR
DETACHED SIDEWALK
(DRIVEWAY WITH PLANTER STRIP 4.5' OR GREATER)**



NOTES:

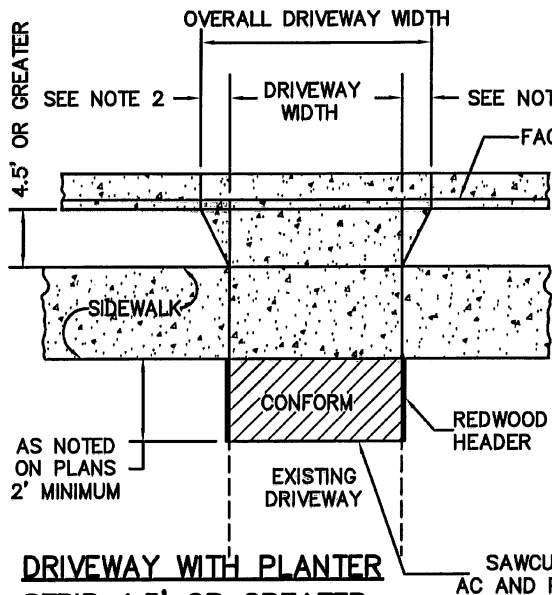
- THICKNESS OF AGGREGATE BASE UNDER CURB & GUTTER SHALL BE:
FOR NEW STREET SECTION : AS DETERMINED BY EXTENSION OF THE ROADWAY GRADING PLANE
OR
FOR EXISTING STREET SECTION : 6"
- EDGE OF PAVEMENT 1/4" ABOVE LIP
LIP 1.25" ABOVE \bar{L} FOR 1.5' GUTTER
LIP 1.5" ABOVE \bar{L} FOR 2' GUTTER
- DRIVEWAY FLARE WIDTH:
-1.5' FOR RESIDENTIAL
-3.0' FOR COMMERCIAL & INDUSTRIAL
OR OTHERWISE NOTED.

Revision	Date	Approved
Drawn : QT	Date : 10-25-05	
Checked : RK	Scale : NTS	
APPROVED BY: <i>[Signature]</i> ASSISTANT PUBLIC WORKS DIRECTOR		
02-25-05 DATE	03-31-07 EXP.	27089 R.O.E. NO.

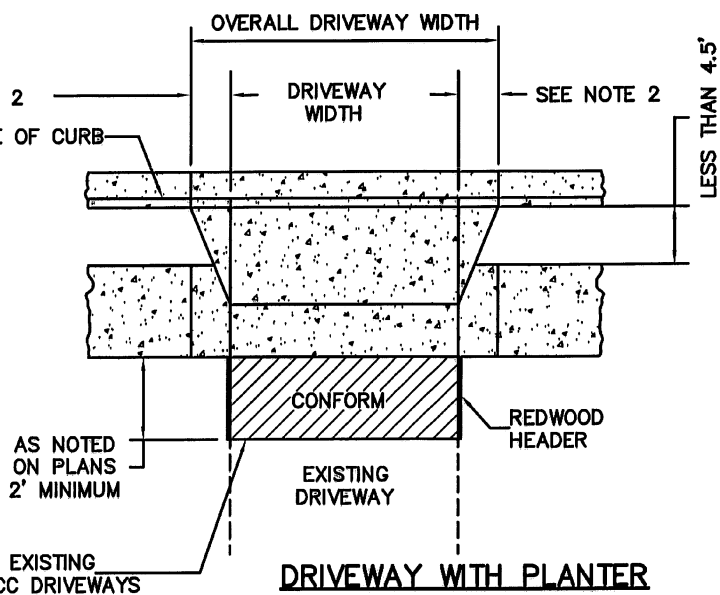
CITY OF MOUNTAIN VIEW
DEPARTMENT OF PUBLIC WORKS
STANDARD DETAIL

**DRIVEWAY DETAIL
FOR
DETACHED SIDEWALK
(DRIVEWAY WITH PLANTER STRIP LESS THAN 4.5')**

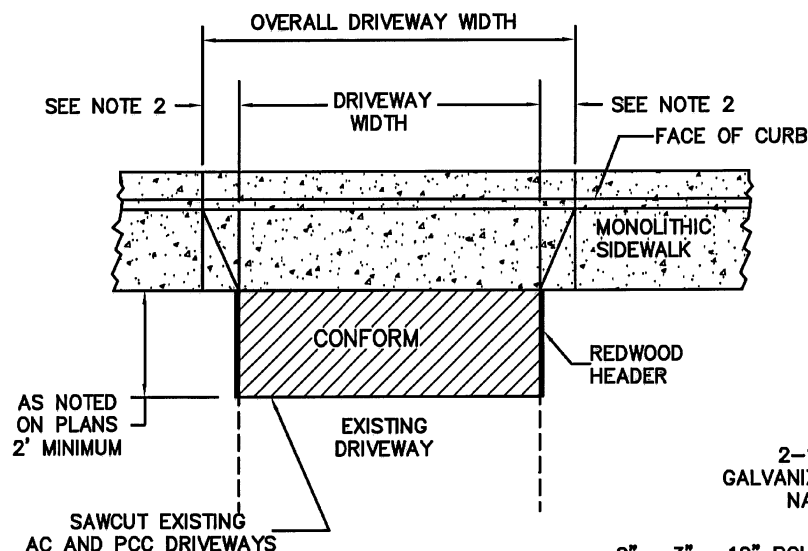
FILE NO. **A-8A**



DRIVEWAY WITH PLANTER STRIP 4.5' OR GREATER

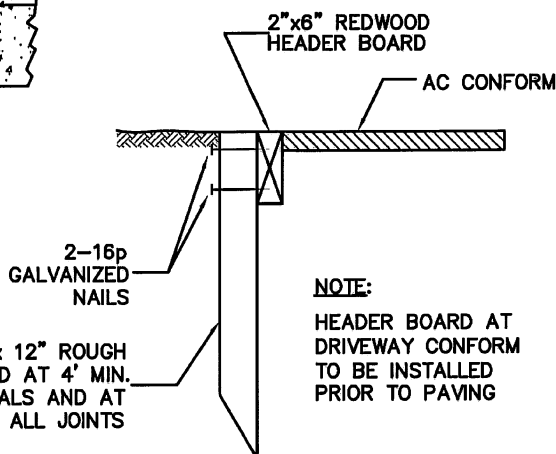


DRIVEWAY WITH PLANTER STRIP LESS THAN 4.5'



DRIVEWAY WITH MONOLITHIC SIDEWALK

EXISTING DRIVEWAY	REQUIRED CONFORM
DIRT	6" A.B.
GRAVEL OR AC	2" A.C. ON 6" A.B.
P.C.C.	6" P.C.C. ON 6" A.S.B.



NOTE:
HEADER BOARD AT DRIVEWAY CONFORM TO BE INSTALLED PRIOR TO PAVING

NOTE:

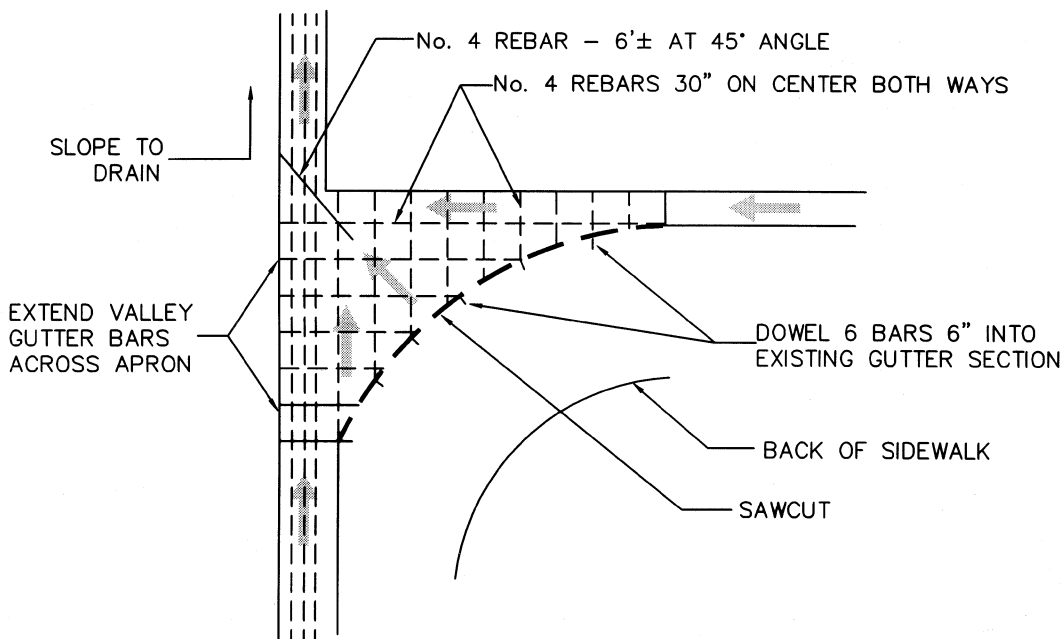
1. THE AGGREGATE BASE (A.B.), AGGREGATE SUB-BASE (A.S.B.), AND SUBGRADE SHALL BE COMPACTED TO 95% RELATIVE COMPACTION.
2. DRIVEWAY WIDTH:
-1.5' FOR RESIDENTIAL
-3.0' FOR COMMERCIAL & INDUSTRIAL OR OTHERWISE NOTED.

HEADER BOARD DETAIL

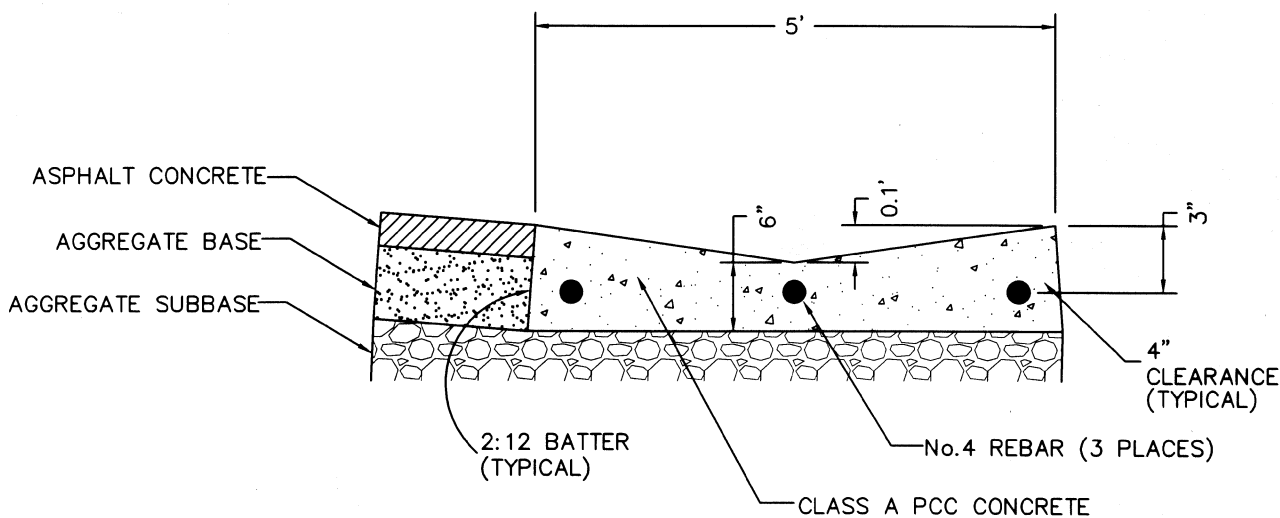
Revision	Date	Approved
Drawn : QT	Date : 02-25-05	
Checked : RK	Scale : NTS	
APPROVED BY: <i>Smalley</i> ASSISTANT PUBLIC WORKS DIRECTOR		
02-25-05 DATE	03-31-07 EXP.	27089 R.O.E. NO.

CITY OF MOUNTAIN VIEW
DEPARTMENT OF PUBLIC WORKS
STANDARD DETAIL

**DRIVEWAY AND AC CONFORM
DETAILS**



CONCRETE APRON

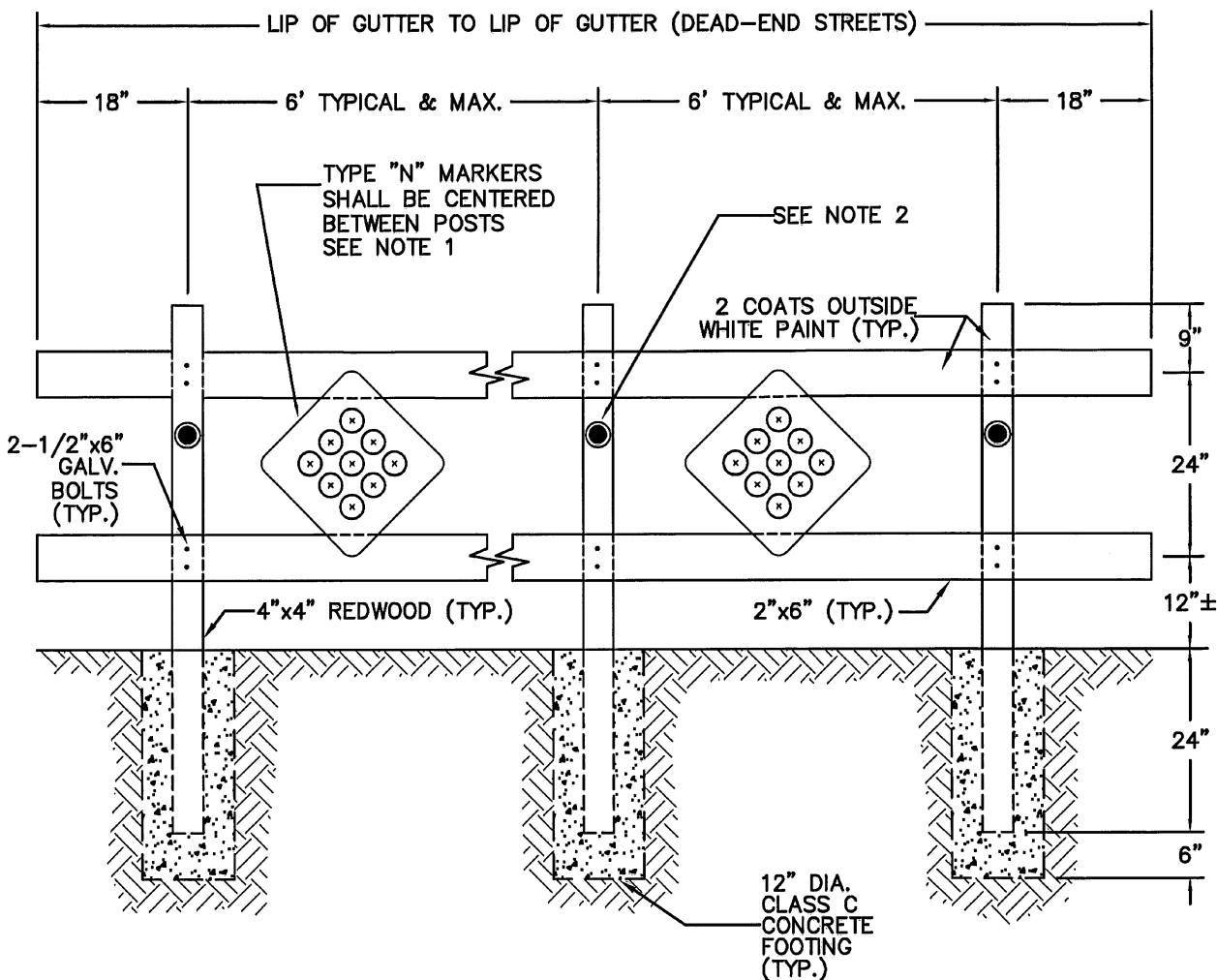


VALLEY GUTTER

**CITY OF MOUNTAIN VIEW
DEPARTMENT OF PUBLIC WORKS
STANDARD DETAIL**

**STANDARD CONCRETE APRON
AND VALLEY GUTTER**

Revision	Date	Approved
Drawn : QT	Date : 05-08-99	
Checked : RK	Scale : NTS	
APPROVED BY: No. 27089 P. 03-31-01 <i>Timothy J. [Signature]</i> ASSISTANT PUBLIC WORKS DIRECTOR		
06-29-99 DATE	05-31-01 EXP.	27089 R.C.E. NO.



NOTES:

1. TYPE N-4 MARKERS WITH AMBER PLASTIC REFLECTORS FOR BARRICADE ON THE SIDES OF THE STREET.
TYPE N-5 MARKERS WITH RED PLASTIC REFLECTORS FOR BARRICADE AT DEAD-END OF THE STREET.
2. AMBER PLASTIC DISK FOR BARRICADE ON THE SIDES OF THE STREET.
RED PLASTIC DISK FOR BARRICADE AT DEAD-END OF THE STREET.

Revision		Date	Approved
Drawn : QT		Date : 02-25-05	
Checked : RK		Scale : NTS	
APPROVED BY: No. 27089			
EXP. 03-31-07			
ASSISTANT PUBLIC WORKS DIRECTOR			
02-25-05	03-31-07	27089	
DATE	EXP.	R.C.E. NO.	

CITY OF MOUNTAIN VIEW
DEPARTMENT OF PUBLIC WORKS
STANDARD DETAIL

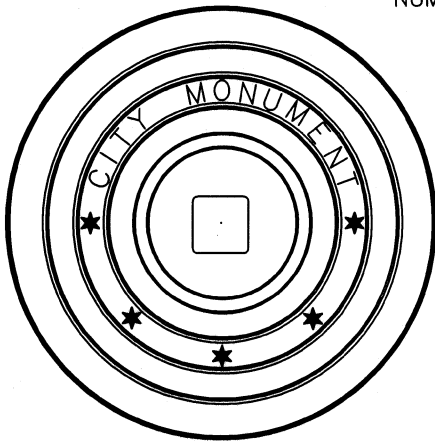
STANDARD BARRICADE

FILE NO. **A-11**

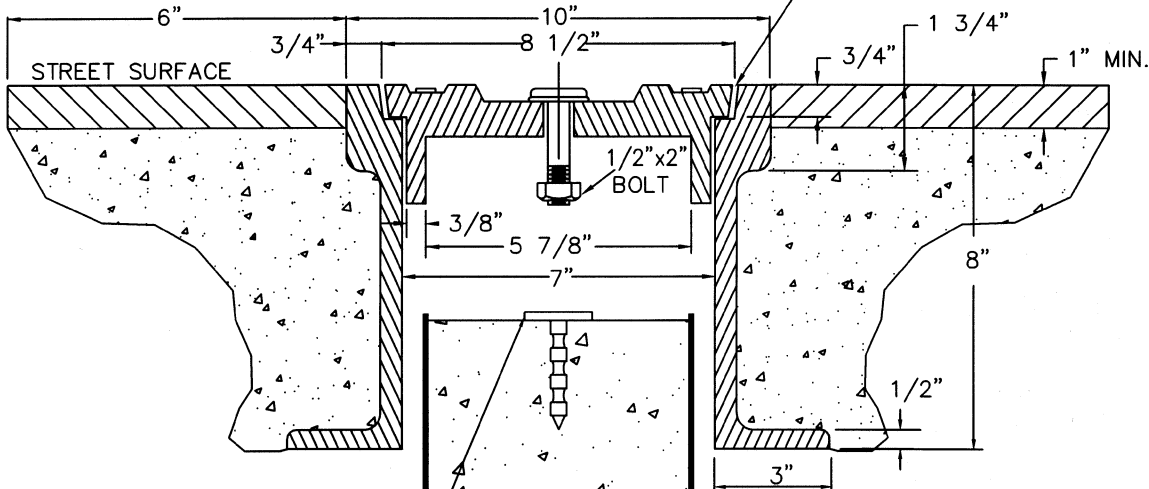
FRAME AND COVER – EMPIRE
 FOUNDRY CO. NO. MN-78, PHOENIX IRON
 WORKS NO. P-2001, OR APPROVED EQUAL
 OVER MONUMENT. FRAME AND COVER
 TO BE SET IN CONCRETE AFTER PAVING.

SURVEYOR'S NOTE:

EXACT POINT TO BE DETERMINED
 BY ACCURATE SURVEY AND CLEARLY
 PUNCHED IN TOP OF BRASS MARKER
 TOGETHER WITH ENGINEER'S R.C.E.
 NUMBER IN 1/8" HIGH NUMERALS.



MONUMENT BOX FRAME
 SHOULD BE FLUSH WITH
 SURROUNDING PAVEMENT



SOLID BRASS MONUMENT MARKER
 WITH 2" DIAMETER CAP AND
 2-3/4" SHANK, LIETZ NO. 526
 OR APPROVED EQUAL. TOP OF
 MONUMENT TO BE 4" MAXIMUM
 BELOW STREET SURFACE.
 FOR MARKING, SEE
SURVEYOR'S NOTE ABOVE.

CONCRETE MONUMENT SHALL BE
 CONSTRUCTED USING FORM FOR
 UPPER PORTION SO THAT CONCRETE
 IN MONUMENT DOES NOT BOND TO
 FRAME OR CONCRETE IN WHICH
 FRAME IS SET.

CLASS B OR BETTER
 CONCRETE POURED IN PLACE

**CITY OF MOUNTAIN VIEW
 DEPARTMENT OF PUBLIC WORKS
 STANDARD DETAIL**

STANDARD MONUMENT

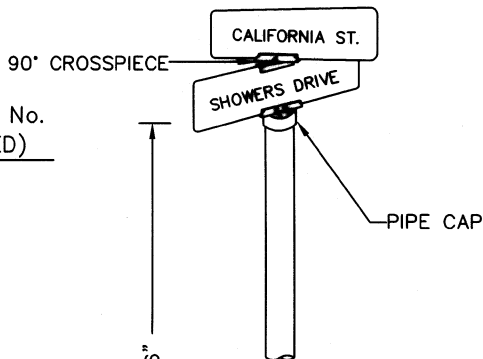
Revision	Date	Approved
Drawn : QT	Date : 05-30-99	
Checked : RK	Scale : NTS	
APPROVED BY: No. 27089 ASSISTANT PUBLIC WORKS DIRECTOR		
06-29-99 DATE	05-31-01 EXP	27089 R.C.E. NO.

SIGN BRACKET:

STREET NAME SIGN BRACKETS SHALL BE APPROVED BY THE CITY AND SUPPLIED BY THE CONTRACTOR.

A. MOUNTED ON SIGN POST:

PARTS	HAWKINS & HAWKINS CATALOG No. (UNLESS OTHERWISE SPECIFIED)
COMPLETE ASSEMBLY	V14F-(HD) SL-2C2P-S68
90° CROSSPIECE	V14F-(HD) SL-105(90)-S68
PIPE CAP	V14F-(HD) SL-107(2C)-S68



B. MOUNTED ON ELECTROLIERS:

WING BRACKET WITH SET SCREWS: V14F-(HD) SL-AB-S68

POST:

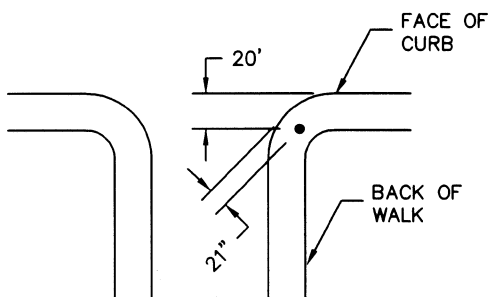
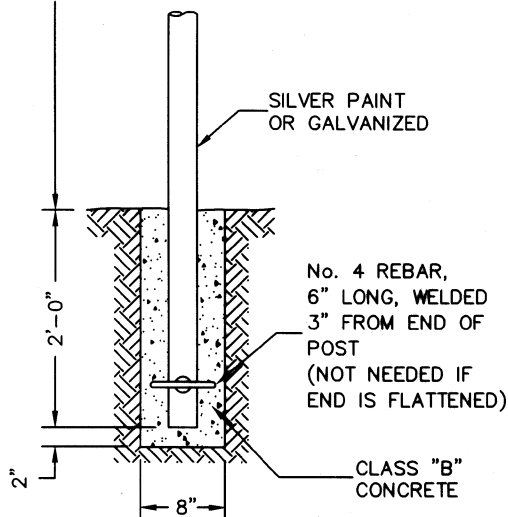
2" STANDARD STEEL PIPE, 11-1/2' LONG, ONE END FINISHED TO RECEIVE MOUNTING CAP & FITTINGS

STREET NAME FACES:

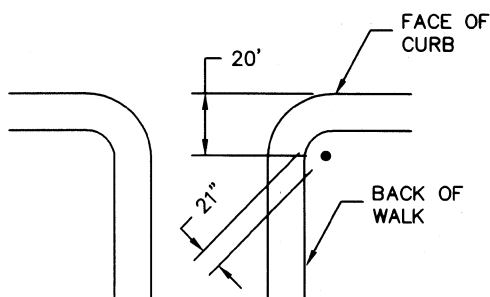
SUPPLIED & INSTALLED BY THE CONTRACTOR AS APPROVED BY THE CITY.

BASE:

CLASS B CONCRETE BASE, 8" IN DIAMETER, 26" DEEP, POST CENTERED IN BASE. TOP EDGE OF PCC BASE SHALL BE FLUSH WITH SURFACE OF WALK. BOTTOM OF BASE 2" BELOW THE END OF POST.



LOCATION WITH STOP SIGN



LOCATION WITHOUT STOP SIGN

TYPICAL STREET SIGN LOCATION:

CITY OF MOUNTAIN VIEW
DEPARTMENT OF PUBLIC WORKS
STANDARD DETAIL

STANDARD STREET SIGN
AND STOP SIGN LOCATION

Revision	Date	Approved
Drawn : Q7	Date : 05-08-99	
Checked : RK	Scale : NTS	
APPROVED BY: No. 27089 Exp. 03-31-01 ASSISTANT PUBLIC WORKS DIRECTOR		
06-29-99 DATE	27089 R.C.E. NO.	

SIGN:

STOP SIGN SHALL BE HAWKINS & HAWKINS
RIR-30" HIGH INTENSITY, OR APPROVED EQUAL

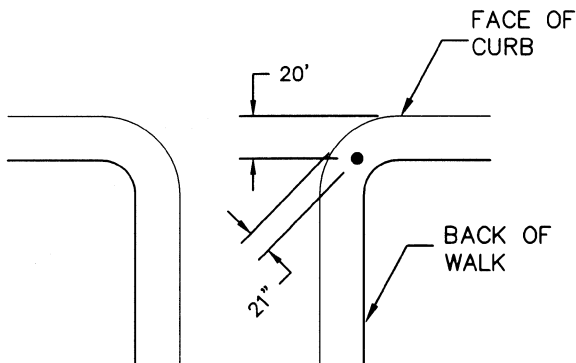
THE RIR-2 (AR) SHALL BE USED FOR LOCATIONS
ON OR ENTRY ONTO A 90 FOOT OR GREATER
STREET. THE RIR-1 (AR) SHALL BE USED FOR
ALL OTHER INSTALLATIONS.

POST AND BASE:

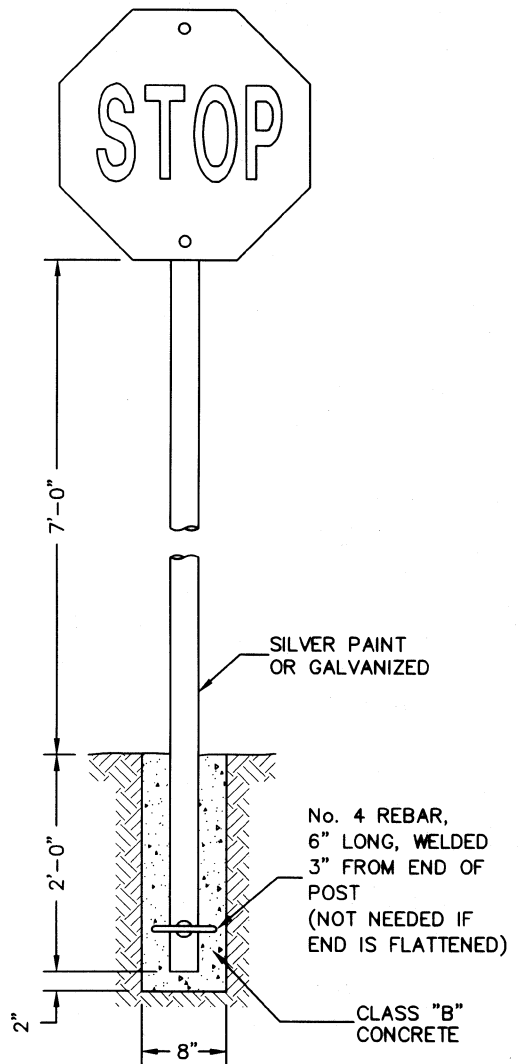
THE POST AND BASE FOR THE STOP SIGN SHALL
CONFORM TO THE SPECIFICATIONS CALLED FOR
ON THE STANDARD DETAIL FOR STREET SIGNS.

MOUNTING BRACKET:

STOP SIGNS SHALL BE INSTALLED WITH U-BOLTS
AND THEFT-PROOF BOLTS.



TYPICAL STOP SIGN LOCATION



CITY OF MOUNTAIN VIEW
DEPARTMENT OF PUBLIC WORKS
STANDARD DETAIL

STANDARD STOP SIGN

FILE NO. A-14

Revision

Date

Approved

Drawn : QTY

Date : 08-08-99

Checked : RIR

Scale : NTS

APPROVED BY:

No. 27089

EXP. 03-31-01

06-29-99

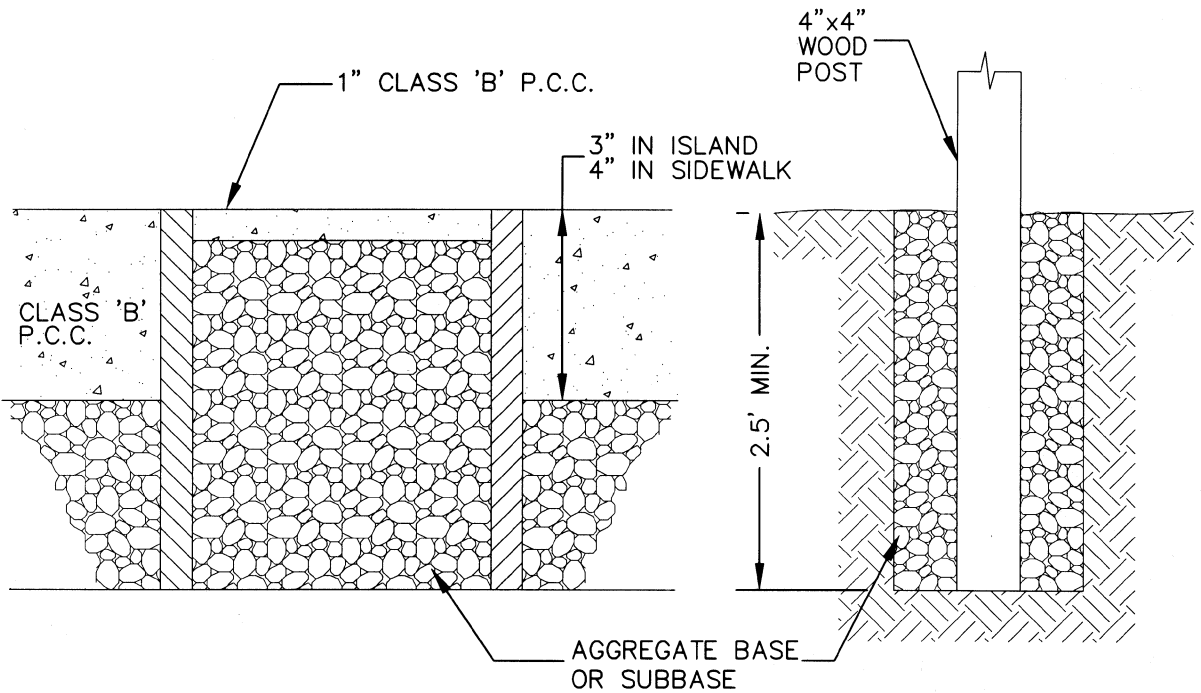
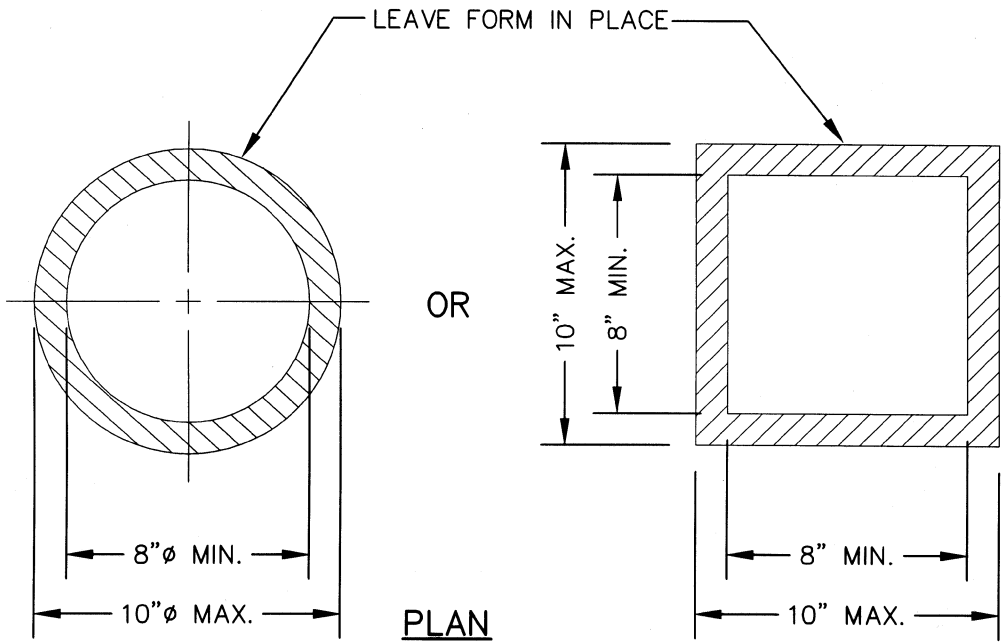
DATE

03-31-01

EXP.

27089

R.C.E. NO.

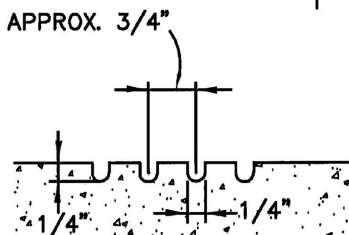
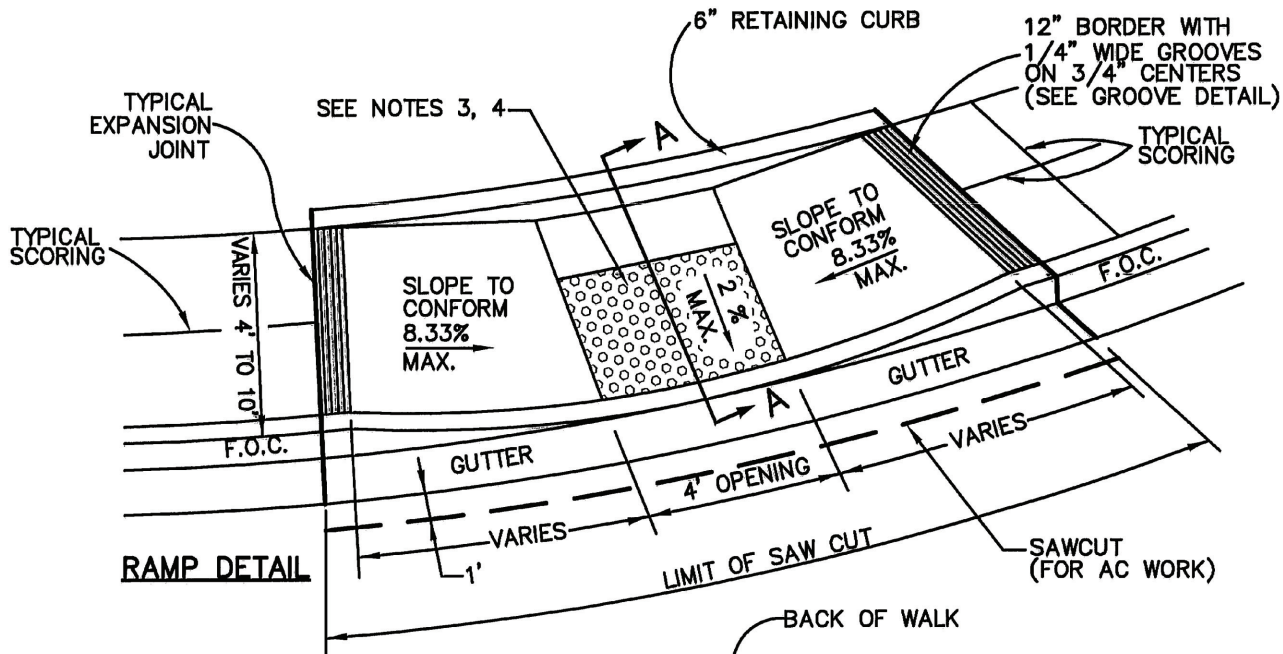


WOODEN SIGN POST
FOUNDATION

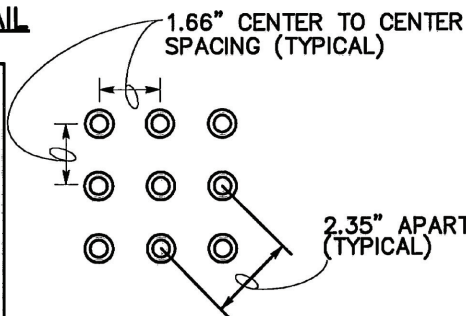
**CITY OF MOUNTAIN VIEW
DEPARTMENT OF PUBLIC WORKS
STANDARD DETAIL**

**4" x 4" WOODEN SIGN POST
BLOCKOUT HOLE DETAILS**

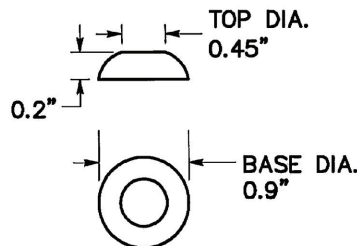
Revision	Date	Approved
Drawn : OT	Date : 05-08-99	
Checked : RK	Scale : NTS	
APPROVED BY: No. 27089		
03-31-01		
06-29-99 DATE		
27089 R.C.E. NO.		



THE DETECTABLE WARNING SURFACE SHALL BE "ARMOR-TILE" OR APPROVED EQUAL, COLOR TO BE YELLOW CONFORMING TO FEDERAL STANDARD 595B, COLOR NO. 33538.



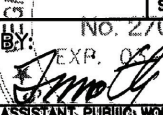
SECTION A-A



DETECTABLE WARNING SURFACE DETAILS

NOTES:

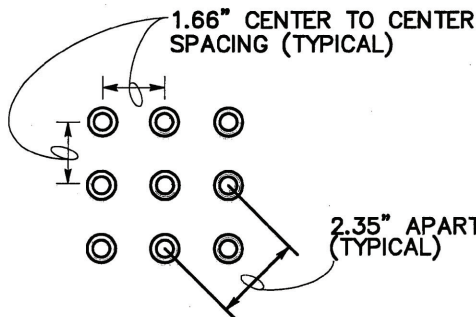
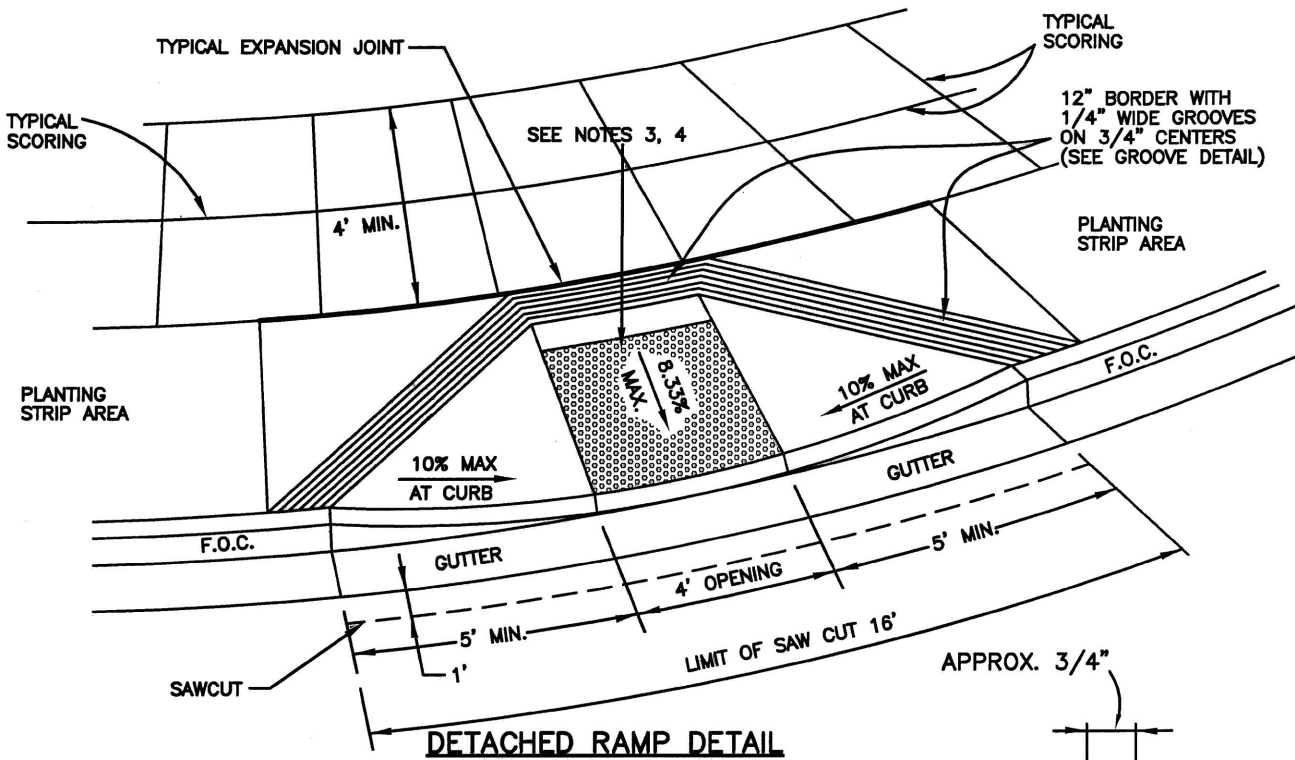
1. RAMP TO BE MINIMUM 4" P.C.C. ON 3" CLASS 2 AGGREGATE BASE WITH HEAVY BROOM FINISH TRANSVERSE TO AXIS OF RAMP.
2. RAMPS TO BE POURED MONOLITHICALLY WITH CURB, GUTTER AND SIDEWALK.
3. CURB RAMPS SHALL HAVE A DETECTABLE WARNING SURFACE THAT EXTENDS THE FULL WIDTH AND 3 FEET DEPTH OF THE CURB RAMP. DETECTABLE WARNING SURFACE SHALL CONFORM TO THE DETAILS ON THIS PLAN AND THE REQUIREMENTS IN THE SPECIAL PROVISIONS.
4. THE EDGE OF THE DETECTABLE WARNING SURFACE NEAREST THE STREET SHALL BE BETWEEN 6" AND 8" FROM THE GUTTER FLOWLINE.
5. CURB RAMP INSTALLATION SHALL COMPLY WITH STANDARD PLAN RSP A88A IF FIELD CONDITIONS DIFFER.

Revision	Date	Approved
Drawn : QT	Date : 02-25-05	
Checked : RK	Scale : NTS	
APPROVED BY: 		
No. 27089		
EXP. 03-31-07		
02-25-05	03-31-07	27089
DATE	EXP.	R.O.E. NO.

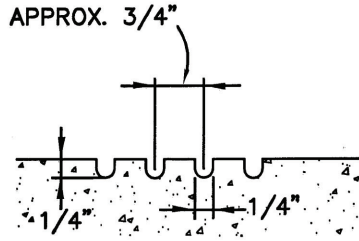
CITY OF MOUNTAIN VIEW
DEPARTMENT OF PUBLIC WORKS
STANDARD DETAIL

**CURB RAMP FOR
MONOLITHIC CURB, GUTTER & SIDEWALK**

FILE NO. **A-16**

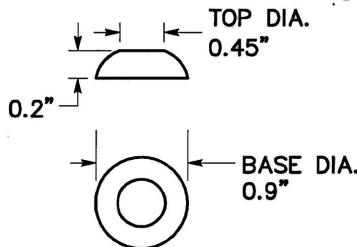


DETECTABLE WARNING SURFACE DETAILS



GROOVE DETAIL

THE DETECTABLE WARNING SURFACE SHALL BE "ARMOR-TILE" OR APPROVED EQUAL, COLOR TO BE YELLOW CONFORMING TO FEDERAL STANDARD 595B, COLOR NO. 33538.



NOTES:

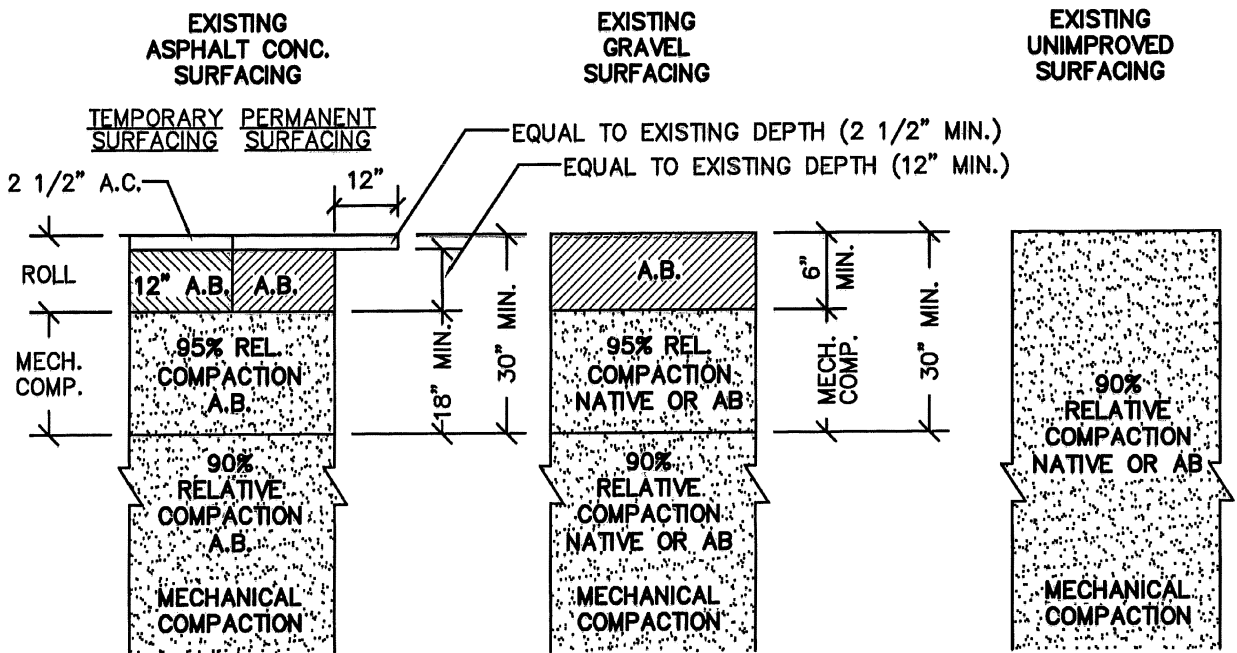
1. RAMP TO BE MINIMUM 4" P.C.C. ON 3" CLASS 2 AGGREGATE BASE WITH HEAVY BROOM FINISH TRANSVERSE TO AXIS OF RAMP.
2. SAW CUT LIMIT SHOULD EXTEND TO INCLUDE THE GROOVED AREA.
3. CURB RAMPS SHALL HAVE A DETECTABLE WARNING SURFACE THAT EXTENDS THE FULL WIDTH AND 3 FEET DEPTH OF THE CURB RAMP. DETECTABLE WARNING SURFACE SHALL CONFORM TO THE DETAILS ON THIS PLAN AND THE REQUIREMENTS IN THE SPECIAL PROVISIONS.
4. THE EDGE OF THE DETECTABLE WARNING SURFACE NEAREST THE STREET SHALL BE BETWEEN 6" AND 8" FROM THE GUTTER FLOWLINE.
5. CURB RAMP INSTALLATION SHALL COMPLY WITH STANDARD PLAN RSP A88A IF FIELD CONDITIONS DIFFER.

CITY OF MOUNTAIN VIEW
DEPARTMENT OF PUBLIC WORKS
STANDARD DETAIL

CURB RAMP FOR DETACHED SIDEWALK

Revision	Date	Approved
Drawn : QT	Date : 05-24-05	
Checked : RK	Scale : NTS	
APPROVED BY: <i>Timothy No.</i>		
ASSISTANT PUBLIC WORKS DEPARTMENT		
05-24-05 DATE	05-31-07 EXP.	27089 R.C.E. NO.

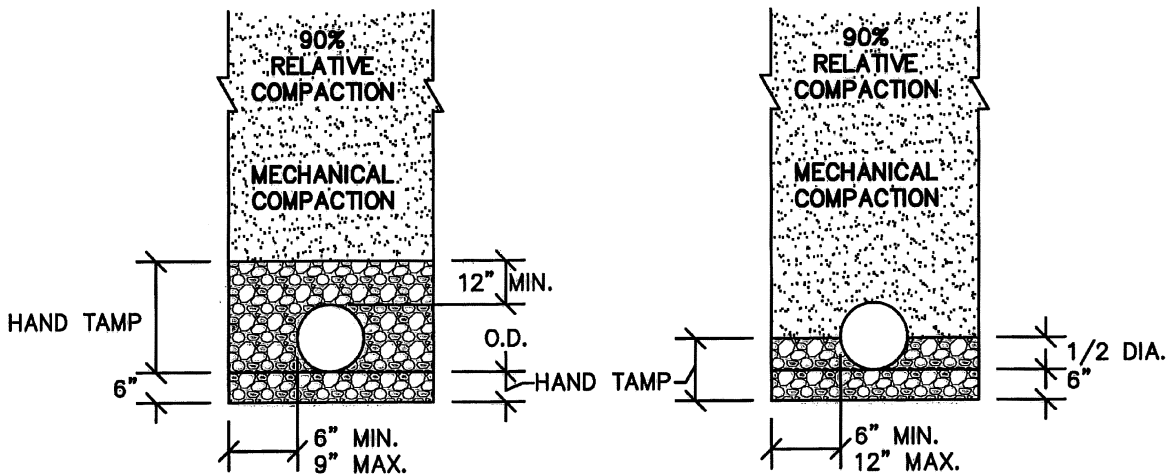
TRENCH PAVING DETAIL



PIPE BEDDING

USE WITH V.C.P., D.I.P.,
P.V.C., C.C.P., AND W.S.P.

USE WITH R.C.P., C.M.P.



SUBSEQUENT IMPORTED OR NATIVE BACKFILL

INITIAL BACKFILL (SELECTED BACKFILL MATERIAL)

CITY OF MOUNTAIN VIEW
DEPARTMENT OF PUBLIC WORKS
STANDARD DETAIL

TRENCH PAVING, BACKFILL
AND
PIPE BEDDING SECTIONS

Revision : QT Date : 02-25-05 Approved :
Drawn : RK Date : 02-25-05
Checked : RK Scale : NTS
APPROVED BY: No. 27089
XR. 03-31-07
ASSISTANT PUBLIC WORKS DIRECTOR

02-25-05
DATE

03-31-07
EXP.

27089
R.O.E. NO.

FILE NO. A-18



				CITY OF MOUNTAIN VIEW	
				DEPARTMENT OF PUBLIC WORKS	
				STANDARD DETAIL	
Revision		Date	Approved		
Drawn : QT		Date : 05-08-99			
Checked : RK		Scale : NTS			
APPROVED BY:		No. 27089		TYPE "K" MARKER	
		EXP. 03-31-01			
		06-29-99	27089		
		DATE	R.C.E. NO.	FILE NO. A-19	